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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/034,893	12/28/2001	Robert L. Schade	0329.65528	2028
75	590 02/13/2003			
GREER, BURNS & CRAIN, LTD.			EXAMINER	
Suite 2500 300 South Wac			SHEWAREGED, BETELHEM	
Chicago, IL 60606			ART UNIT	PAPER NUMBER
			1774	14
			DATE MAILED: 02/13/2003	2-7

Please find below and/or attached an Office communication concerning this application or proceeding.

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i		Application No.	Applicant(s)
Office Action Summers		10/034,893	SCHADE ET AL.
	Office Action Summary	Examiner	Art Unit
	The MAN INO DATE CALL	Betelhem Shewareged	1774
Period fo	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with the	correspondence address
THE - Exte after - If the - If NC - Failu - Any	MAILING DATE OF THIS COMMUNICATION. mailtain may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl of period for reply is specified above, the maximum statutory period or ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from	mely filed ys will be considered timely. n the mailing date of this communication.
1)🖂	Responsive to communication(s) filed on 28 L	December 2001	
2a)□	This action is FINAL . 2b) ☐ Th	is action is non-final.	
3) Dispositi	Since this application is in condition for allows closed in accordance with the practice under ion of Claims	ance except for formal matters, p Ex parte Quayle, 1935 C.D. 11,	rosecution as to the merits is 453 O.G. 213.
4)🖂	Claim(s) 1-40 is/are pending in the application	l .	
	4a) Of the above claim(s) is/are withdraw	vn from consideration.	
1	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) <u>1-40</u> are subject to restriction and/or e	election requirement.	
	on Papers		
9)[The specification is objected to by the Examine	r.	
10) 🔲 🗆	The drawing(s) filed on is/are: a)□ accep	oted or b)⊡ objected to by the Exa	miner.
	Applicant may not request that any objection to the		
11) 🔲 🗆	The proposed drawing correction filed on	is: a)☐ approved b)☐ disappro	oved by the Examiner.
	If approved, corrected drawings are required in rep	ly to this Office action.	
12) 🔲 🗆	Γhe oath or declaration is objected to by the Exa	aminer.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13)□	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
	☐ All b)☐ Some * c)☐ None of:		, , , , ,
	1. Certified copies of the priority documents	have been received.	
	2. Certified copies of the priority documents		on No.
	 Copies of the certified copies of the priori application from the International Bur ee the attached detailed Office action for a list of 	ity documents have been receive eau (PCT Rule 17.2(a)).	ed in this National Stage
	cknowledgment is made of a claim for domestic		
a)	☐ The translation of the foreign language provicknowledgment is made of a claim for domestic	visional application has been rec	eived.
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary 5) Notice of Informal F 6) Other:	(PTO-413) Paper No(s) Patent Application (PTO-152)
PTO-326 (Rev		ion Summary	Part of Paper No. 4

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Election/Restrictions

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-21, drawn to recording medium, classified in class 428, subclass

- II. Claims 22-32, drawn to coating composition and method of making the coating composition, classified in class 524, subclass 557.
- III. Claims 33-40, drawn to method of making a recording medium, classified in class 427, subclass 245.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product (i.e., the coating composition in Group II) is deemed to be useful as wall paint and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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3. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, (e.g., forming a porous film containing polyvinyl alcohol and boric acid, laminating the porous film onto an absorbent paper substrate).

- 4. Inventions II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product (i.e., the coating composition in Group II) as claimed can be used in a materially different process of using that product, (e.g., the composition can be used to make a self supporting film such as packaging material).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Paul G. Juettner on 02/10/2003 to request an oral election to the above restriction requirement, but did not result in an election being made. Mr. Juettner chose to receive the restriction requirement in writing.

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7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 703-305-0389. The examiner can normally be reached on Mon.-Thur. 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H Kelly can be reached on 703-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

February 11, 2003